	G6 Smart e-Blackboard Specifications		
Size	75"		
Model	DC860NH		
Manufacturer	7777		
Iviandiacturei	ODIN		
Picture	— F1 horses of in vicini		
	Dimensions	Width x Height x Depth	
	Combined	4000mm x 1238mm x 96mm	
Size/Structure	Middle Part	2000mm x 1238mm x 96mm	
	Left Side	1000mm x 1200mm x 96mm	
	Left Side (optional)	2000mm x 1200mm x 96mm	
	Right Side	1000mm x 1200mm x 96mm	
	Right Side (optional)	2000mm x 1200mm x 96mm	
Mount	0 1111(11111)	Wall mount or movable stand	
Assembly method	Middle part and two side plates		
Frame material	Aluminium-magnesium alloy		
Glass surface	The whole surface is 4mm Mohs 7 scale hardness heat tempered glass , anti-glare, anti-smash, anti-scratch, anti-reflection and water proof.		
	Suitable for writing with chalk, liquid chalk, glass board markers.		
	Suitable for cleaning with dry or wet sponge or cloth.		
Side plate material and specification	4mm Mohs 7 scale hardness heat tempered glass, anti-glare, anti-smash, anti- scratch, magnetic, suitable to attach magnets, frame aluminium-magnesium alloy; Visualizer slot with charging built in right side plate		
	Brightness	500cd/㎡	
	Resolution	3840*2160	
	Display ratio	16:9	
Screen characteristics	Contrast ratio	5000:1	
	Color temperature	10000Κ	
	Viewing	178°/178° (Horizontal/Vertical)	
	Display size/mm	1650.24x928.36	
	Response time	8ms	
	Refresh Rate	60Hz@4K	
	Life	≧100 000h	
	Bonding method	Full bonding. No gap between the LCD panel and glass	
Mainboard input/output ports	Touch output: USB-B 2.0*1, HDMI input: HDMI 2.1*1, HDMI OUT 2.1*1, audio input: mic*1, USB3.0*1; USB2.0*1(Android); USB*1(OTG); RJ45 input *1, line out*1, SPDIF/COAX OUT*1, RS232*1, TF Card*1		
Front input/output ports	Type-C*1 (Multimedia, 65W cl	narging), TOUCH output: USB-B*1, HDMI IN*1, USB 3.0*2	

		In a			
Front buttons		Power : Short press to Power ON display and turn OFF/ON display backlight; Long press to Power OFF display and put to standby			
		Home: back to Android homes			
			ouge.		
		Setting: to show OSD menu			
		Lock Screen: to lock the screen			
		Lock Touch: to lock the touch function			
		Recording: to record what is operated on the screen			
		Volume +: to increase volume			
		Volume -: to decrease volume			
Power		Input	100~240V/5A/60HZ/50HZ		
		Power	200W (Typical)		
		Standby power	0.5w		
Snea	kor	Standay power	Power: 2*15W		
Speaker					
Android		Android 13, 4GB (8GB optional) DDR4, 2400MHz, 32GB (128GB optional) Flash memory, with whiteboard function. It supports to play files and open browsers.			
	Wired	_	Single internet cable supports 1000M width, supports Android and Windows OS online at		
	network		oid Ethernet up to 100M width, supports internet online		
Ethernet		waking up with low power con	·		
	Wireless network	Support 2.4G, 5G dual frequency WiFi, Android and OPS can be online at the			
		Bluetooth 5.2.	same time wirelessly, can realize WiFi Hotspot function. Supports IEEE 802.11a/b/g/n/ac.		
		Touch technology	Capacitive touch, full bonding		
	Touch points		20 points		
	Touch response		< 4ms		
	Writing accuracy		≤ 2mm		
Touch	Touch accuracy		< 1mm		
	Glass depth		4mm photoelectric glass		
	Writing		Fingers, capacitive pen (2 pcs supplied), palm		
		OS	Android/Win 7/Win8/Win10/Win11		
OPS		CPU	Intel i3/i5/i7		
		Memory	4G/8G/16G DDR4		
(optional)		Hard disk	128G/256G/512G SSD		
		OS	Windows 11 Pro		
		ighest effective pixel	4224 (H)X3192(V)		
	-	R) Signal to noise ratio	36db		
	Supporte	ed resolution and frame rate	30fps UXGA Mjpeg, 15fps UXGAYUV		
	Dynamic range		68db@8x gain		
	Sensitivity		600mV/Lux-sec		
	Minimum illumination		0. 1lux		
		Shutter type	Electronic rolling shutter		
Array mic		upport OTG protocol	USB2.0 OTG		
(Optional)		omatic exposure control	Support		
-	Automatic white balance		Support		
	Lens Audio input		HD glass lens/prime focus		
	Audio input		8 array microphone		
	Camera Angle		120°		
	Pick up distance		Effective sound pickup distance ≥12 meters		
		Pickup Angle	Effective sound picking Angle ≥180°		

Visualizer (Optional)	Pixels	5 million	
	Resolution	up to 2592 * 1944 pixels, autofocus	
	Shooting format	≤A4	
	Frame Rate	25fps@1080/720p	
	Picture output	BMP, JPG, PNG, GIF, TIF	
	Video output	FLV, MP4	
	Light source	Natural light + LED fill (white)	
	Buttons	Power ON/OFF, Photo, Light ON/OFF	
	Connection	WiFi 2.4 GHz single frequency supports 802.11b/g/n	
	Connection	protocols up to 30m	
	Battery	6 hours operation (at maximum power)	
Wireless	Frequency response 30Hz-18KHz, operating time 5h, charging time 2h 5V 800mA, maximum range 10m, transmitter with adjustable sensitivity, receiver with 3.5mm jack, USB charging cable.		
microphone			
(Optional)			
N.W	65KG(middle part)		
	26KG(two sides)		

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